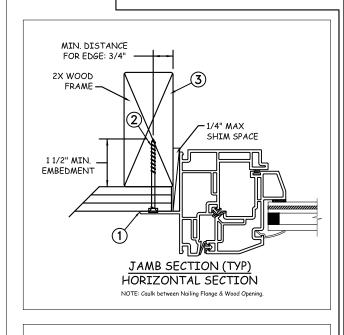
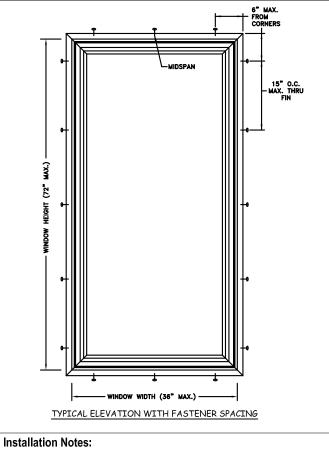
NAIL FIN INSTALLATION



Max Frame	DP RATING	IMPACT
36 x 72	+/-50	YES



- Seal flange/frame to substrate.
- Use #10 PH or greater fastener though the nail fin with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2X wood frame substrate (min. S.G. = 0.42).
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to www.jeld-wen.com/resources/installation.

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1 1/2" MTN EMBEDMENT

FRAME SECTION (TYP) VERTICAL SECTION

GLAZING DETAIL

SHIM SPACE

3.0 mm

MIN. DISTANCE

FOR EDGE: 3/4

GLASS BITE

MIN. DISTANCE FOR EDGE: 3/4" WOOD FRAME

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



PROJECT ENGINEER:	DATE: 10/15/2013	
D. Vezo	SCALE: NTS	
CHECKED BY: J. Kantola	TITLE:	
APPROVED BY:	1 8700F Pren	าเเ

3737 Lakeport Blvd JELD WEN Klamath Falls, OR, 97601 Phone: (541) 882-3451

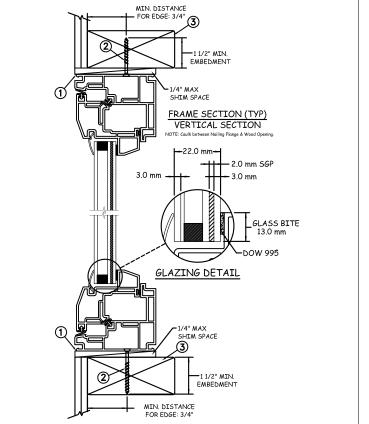
um Atlantic Vinyl Stationary Casement Window Nail Fin Installation (36" x 72")

IDENTIFIER No. PLANT NAME AND LOCATION: NCTL210-3914-1-FBC

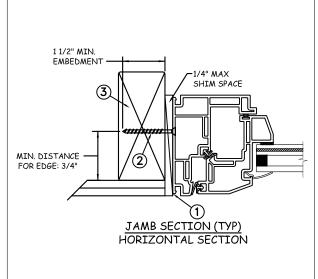
CAD DWG. No.:

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FROM CORNERS 15" O.C. MAX. THRU FRAME HEIGHT (72" MAX.) WINDOW WIDTH (36" MAX.) TYPICAL ELEVATION WITH FASTENER SPACING



THROUGH FRAME INSTALLATION



Max Frame	DP RATING	IMPACT
36 x 72	+/-50	УES

Installation Notes:

- Seal flange/frame to substrate.
- Use #10 PH or greater fastener though the frame with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2X wood frame substrate (min. S.G. = 0.42).
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to www.jeld-wen.com/resources/installation.

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General Notes:

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.



DJECT ENGINEER:	DATE: 10/15/2013	IFI D-WF
awn by: • Vezo	SCALE: NTS	Julius VV
ECKED BY: Kantola	TITLE:	

3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (541) 882-3451

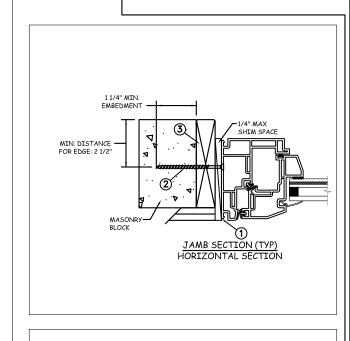
8700F Premium Atlantic Vinyl Stationary Casement Window

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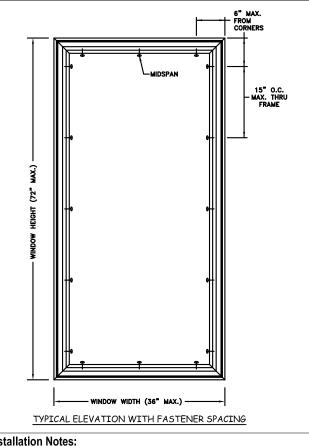
Through Frame Installation (36" x 72")

CAD DWG. No.:

MASONRY INSTALLATION



Max Frame	DP RATING	IMPACT
36 x 72	+/-50	YES



Installation Notes:

- Seal flange/frame to substrate.
- Use 3/16" Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min from edge distance. For concrete (min. fc = 3000psi) or masonry substrate (CMU shall adhere to ASTM C90).
- Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to www.jeld-wen.com/resources/installation.

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1 1/4" MIN EMBEDMENT

MASONRY MIN. DISTANCE

FOR FDGF: 2 1/2

MIN DISTANCE MASONRY

1 1/4" MIN.

FRAME SECTION (TYP) VERTICAL SECTION

SHTM SPACE

GLAZING DETAIL

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing is 3mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- Maximum sizes are buck sizes and do not include fin or flange.

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	398 East 10	nia Mach Bi	vd. Suite 3	38 IDE	NTIFIER No.

PROJECT ENGINEER:	DATE: 10/15/2013	
D. Vezo	SCALE: NTS	
CHECKED BY: J. Kantola	TITLE:	_

JELD WEN

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8700F Premium Atlantic Vinyl Stationary Casement Window Masonry Installation (36" x 72")

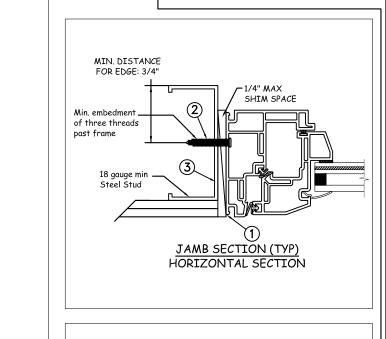
ROJECT NO.: 09458

IDENTIFIER NO. PLANT NAME AND LOCATION: NCTL210-3914-1-FBC

CAD DWG. No.:

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STEEL INSTALLATION



Max Frame	DP RATING	IMPACT
36 x 72	+/-50	УES

INDOW HEIGHT (72" MAX.) WINDOW WIDTH (36" MAX.)

TYPICAL ELEVATION WITH FASTENER SPACING

Installation Notes:

- Seal flange/frame to substrate.
- For anchoring into metal framing use #10 TEK Self Tapping screws with sufficient length to achieve a minimum embedment of three threads past the frame thickness. Steel substrate min. 18ga., fy = 33 ksi.

6" MAX. FROM CORNERS

15" O.C. MAX. THRU FRAME

Host structure (wood buck, masonry, steel) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

PROPERTY OF THE PROPERTY OF TH This schedule addresses only the fasteners required to anchor the window to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address he sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the window or go to www.jeld-wen.com/resources/installation.

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MIN. DISTANCE FOR EDGE: 3/4'

FOR FDGF: 3/41 18 gauge mir

FRAME SECTION (TYP) VERTICAL SECTION

GLAZING DETAIL

2

2

- The product shown herein is designed, tested and manufactured to comply with the wind load criteria of the adopted International Building Code(IBC), the International Residential Code(IRC), the Florida Building Code(FBC) including HVHZ and the industry requirement for the stated conditions.
- All glazing shall conform to ASTM E1300.

GLASS BITE

- At minimum, glazing is 3mm annealed 10mm airspace 3mm annealed 2mm SGP 3mm annealed.
- Use structural or composite shims where required.
- Installation methods can be interchanged within the same opening.
- An impact protective system is not required where wind borne debris protection is mandated by local building code.
- imum sizes are buck sizes and do not include fin or flange.

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		PROJECT ENGINEER:	DATE: 10/15/2013	٦
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CKED BY:	TITLE:		

3737 Lakeport Blvd Klamath Falls, OR, 97601 Phone: (541) 882-3451

8700F Premium Atlantic Vinyl Stationary Casement Window Steel Installation (36" x 72")

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CAD DWG. No.: 00